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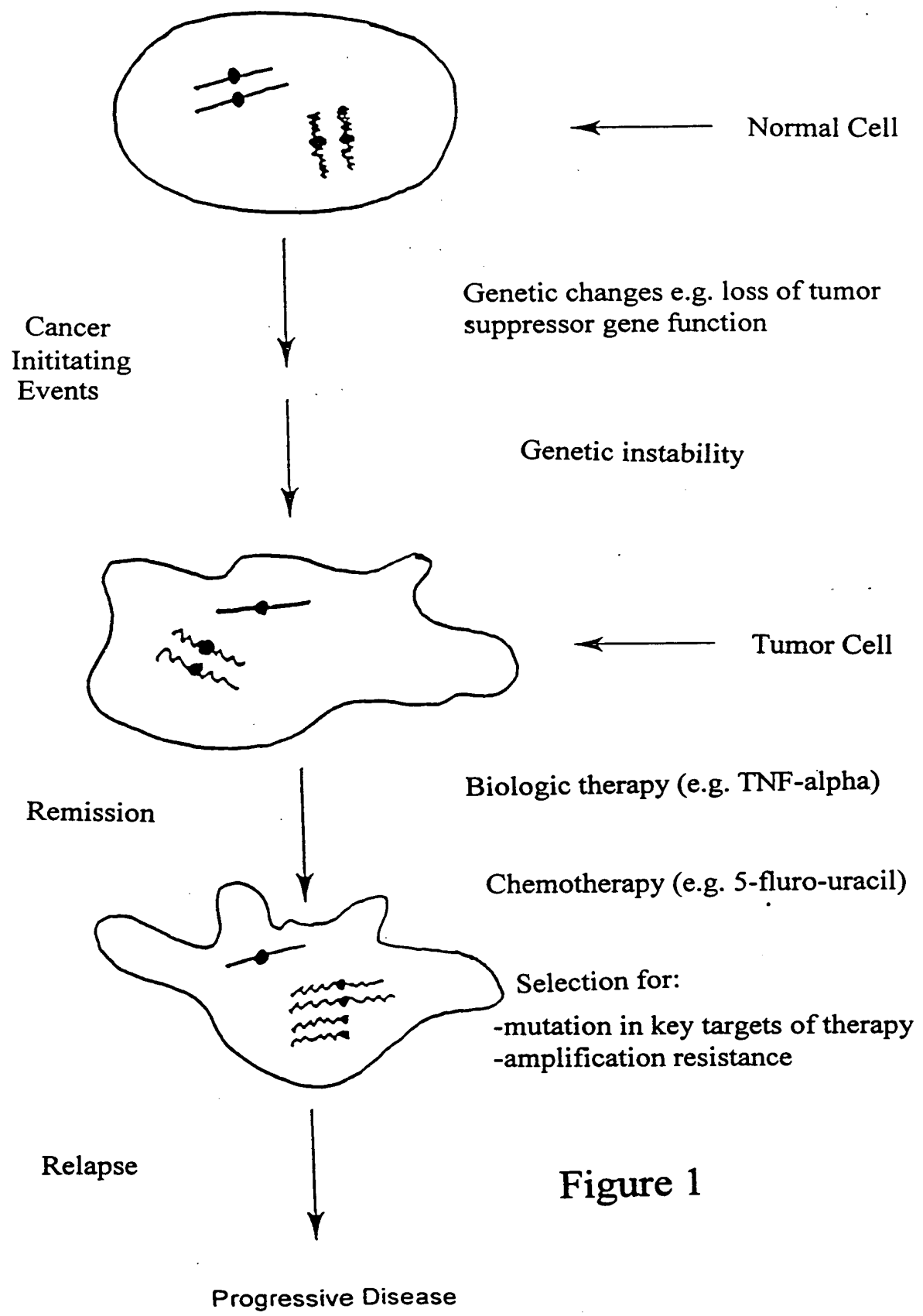


Figure 1

09782721.051501

APPROVED	O. G. FIG.
BY	CLASS SUBCLASS
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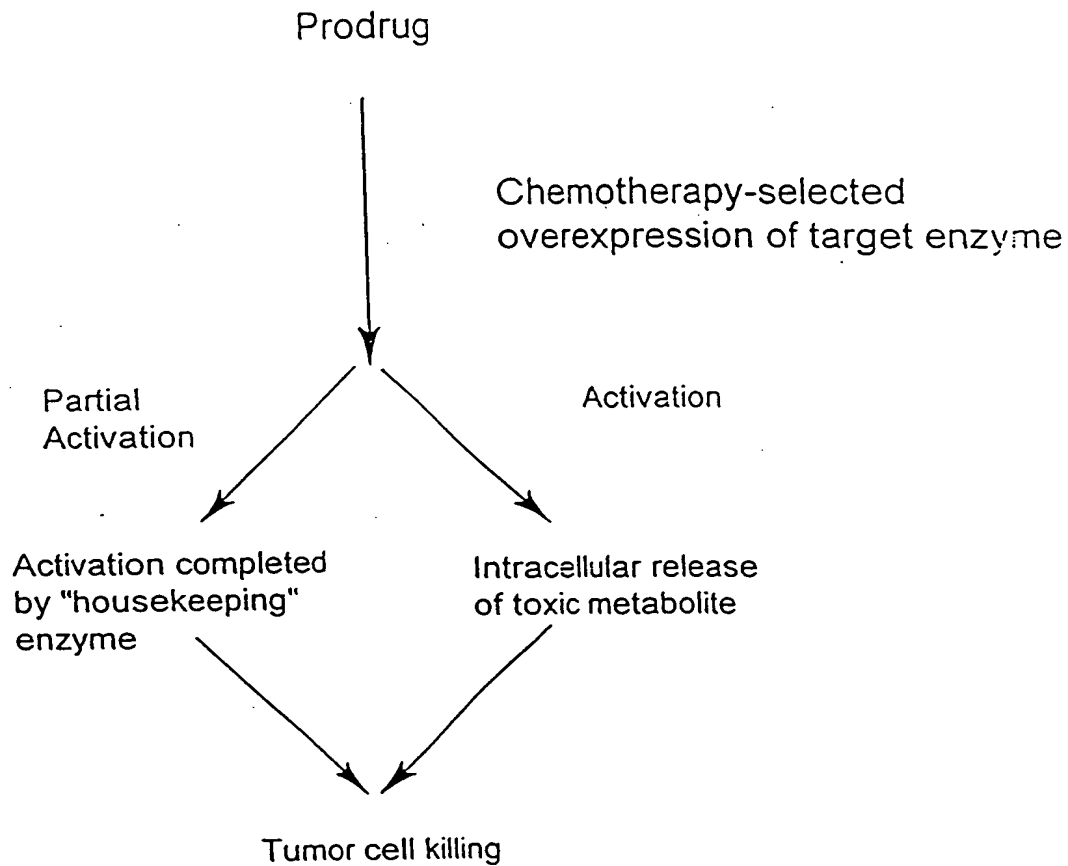


Figure 2

09782721.051501

General Schematic of the High Throughput
Screen of Novel Prodrug Including
Anticancer Prodrugs

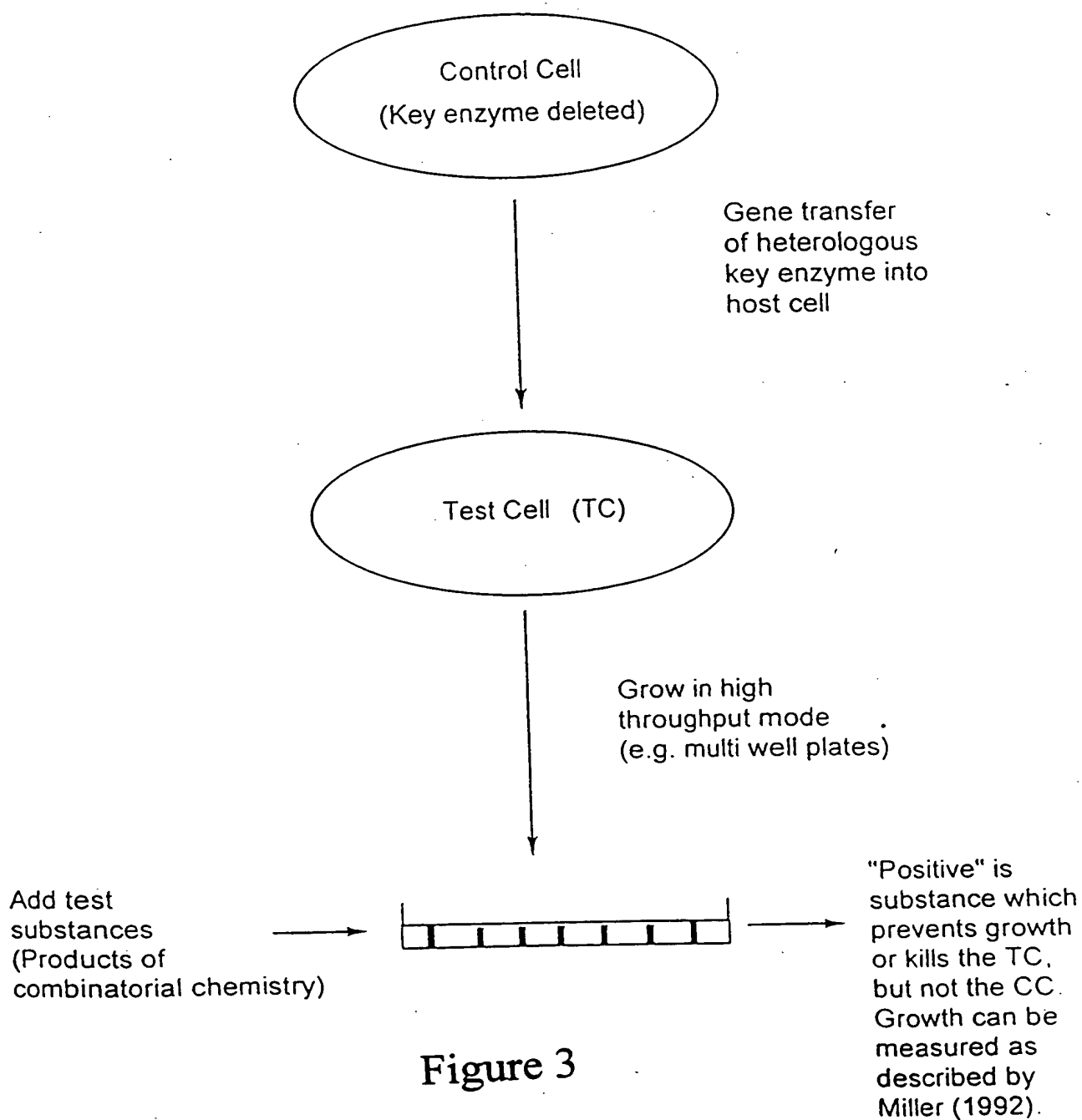


Figure 3

APPROVED	O. G. FIG.	
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How to find a TS lead molecule: Design of the High Throughput Screen
e.g., Using Thymidylate Synthase as the Target Enzyme

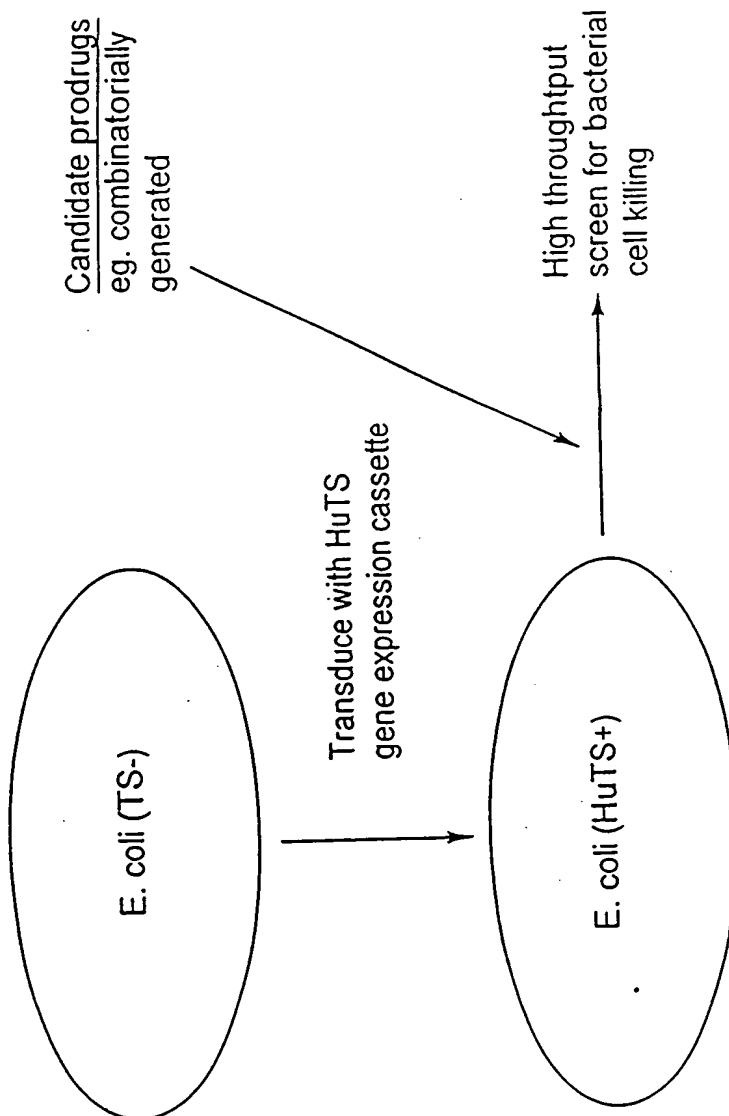


Figure 4

TS-50" T228460

APPROVED	O.G. FIG.	
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How to find a TS lead molecule: Replacement of two enzymes,
e.g., Thymidylate Synthase (TS) and Thymidine Kinase (TK)

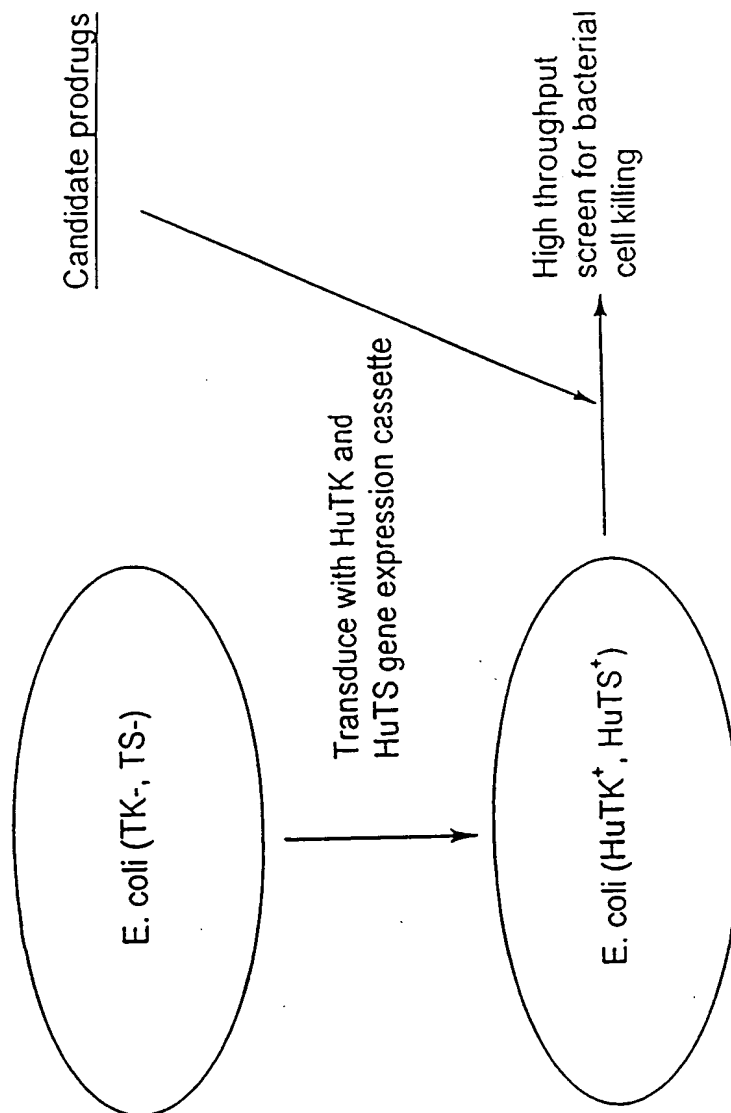


Figure 5

TSF50" T228/60

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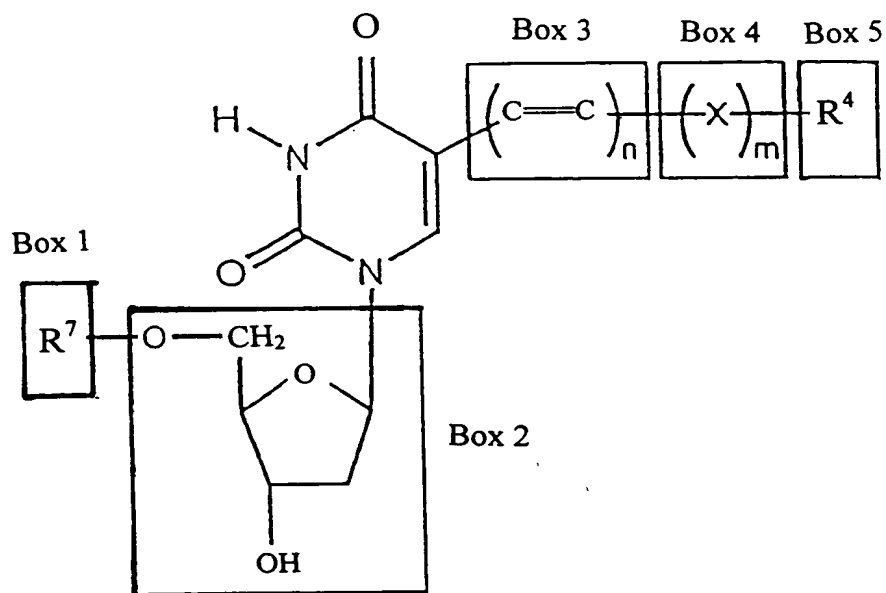


Figure 6

09782721.051501

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p36 T.S →



Figure 7

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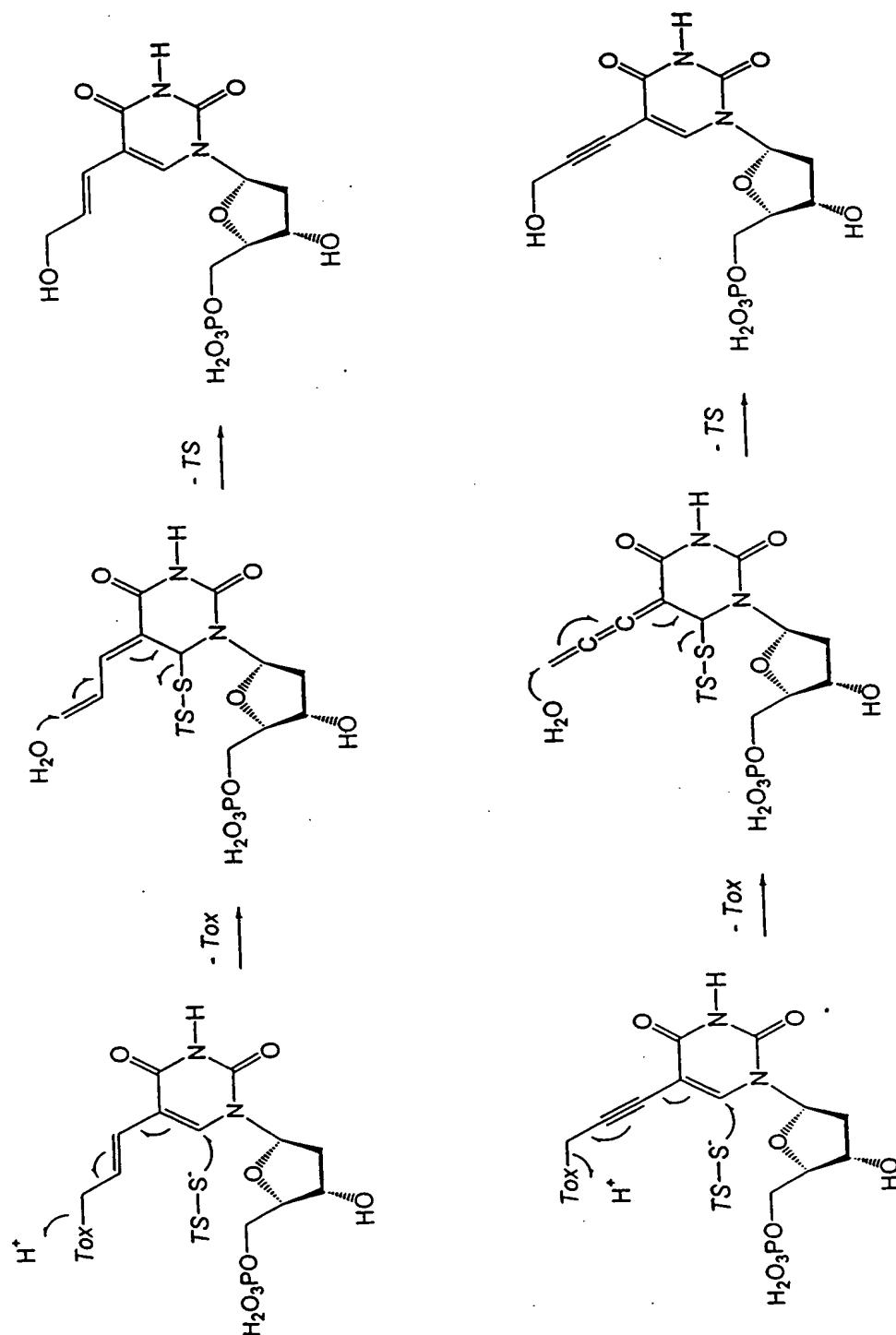


Figure 8

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